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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 003797.00214 First Inventor Luis F. Cabrera Virtual Network With Adaptive Dispatcher Title Express Mail Label No.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. \square Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification a. Computer Readable Form (CRF) [Total Pages (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Claim(s) Attorney - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 8 12. 🗌 Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 5. Oath or Declaration Citations [Total Pages | 8 13. 🔲 a. Newly executed (original or copy) Preliminary Amendment 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🗌 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No: ____ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 28310 □ Customer Number or Bar Code Label or \square Correspondence address below (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Telephone Name (Print/Type) Ross A. Dannenberg Registration No. (Attorney/Agent) 49.024 Signature Date November 27, 2001

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Complete if Known		
Application Number	ТВА	
Filing Date	November 27, 2001	
First Named Inventor	Luis F. Cabrera	
Examiner Name	TBA	
Group / Art Unit	TBA	
Attorney Docket No.	003797.00214	

TOTAL AMOUNT OF PAYMENT (\$) 1428 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes 1. indicated fees and credit any over payments to: Small Large Entity Entity Fee Fee Deposit Fee Description Code (\$) Code (\$) Paid 19-0733 Account 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit Non-English specification Account Banner & Witcoff, Ltd. 139 130 139 130 Name 147 2,520 147 2.520 For filing a request for reexamination Charge Any Additional Fee Required 112 9201 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,840 113 1,840* Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second Check □ Credit card Money ☐ Other month Orde 117 920 217 460 Extension for reply within third month **FEE CALCULATION** 118 1,440 218 720 Extension for reply within fourth BASIC FILING FEE 1. Large Entity Small Entity Extension for reply within fifth month 128 1.960 228 980 **Fee Description** Fee 119 320 219 160 Notice of Appeal Code Fee Paid Code (\$) (\$) 120 320 220 160 Filing a brief in support of an appeal 740 101 740 201 370 Utility filing fee 121 280 221 140 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 138 1.510 138 1,510 207 255 Plant filing fee 107 510 proceeding Reissue filing fee 108 740 208 370 140 240 110 55 Petition to revive - unavoidable 114 160 214 80 Provisional filling fee 141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue) (\$) 740 SUBTOTAL (1) 143 460 243 230 Design issue fee 144 620 244 Plant issue fee 2. EXTRA CLAIM FEES 310 122 130 122 130 Petitions to the Commissioner Extra Fee from Fee Claims below Paid 123 50 123 50 Processing fee under 37 CFR 1.17 (q) Total Claims 42 -20 22 Х 396 18 = = Submission of Information Disclosure 126 180 126 180 Independent 6 -3 ** 3 84 252 Х Recording each patent assignment 40 581 40 581 40 per property (times number of Multiple Х 0 properties) Dependent 146 740 246 Filing a submission after final rejection 370 Entity Large **Entity Small** (37 ČFR § 1.129(a)) Fee Fee Fee Fee For each additional invention to be Fee Description 149 740 249 370 Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 103 18 203 9 Claims in excess of 20 Request for Continued Examination (RCE) 102 84 202 42 Independent claims in excess of 3 179 740 279 370 104 280 204 140 Multiple dependent claim, if not paid 169 900 169 900 Request for expedited examination ** Reissue independent claims over of a design application 109 84 209 42 original patent ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) _ SUBTOTAL (2) (\$) 648*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Ross A. Dannenberg	Registration No. Attorney/Agent)	49,024	Telephone	(202) 508-9153		
Signature	Ross Da		<u> </u>	Date	November 27, 2001		

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